

12/04/01

JC945 U.S. PTO

12-10-01

JC927 U.S. PTO
10/006631
12/04/01

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

2277-050

First Inventor

Shearer

Title

Forwarding Communication,,,

Express Mail Label No.

EL721135373US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 44]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Pages]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Other: Check for \$40.00 Recordation Fee
Check For \$1,112.00 Filing Fee

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: _____ / _____

Prior application information

Examiner _____

Group / Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name	LOWELL W. GRESHAM, ESQ.				
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Name (Print/Type)	Lowell W. Gresham	Registration No. (Attorney/Agent)	31,165
Signature	Lowell W. Gresham		Date <u>4 Dec 2001</u>

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In the application of: Shearer

Serial No.:

Filed: Herewith

For: **FORWARDING COMMUNICATION NETWORK AND WIRELESS CHANNEL
ALLOCATION METHOD THEREFOR**ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

The filing fee has been calculated as shown below

	Number Filed			Number Extra
Basic Fee				
Total	36	Minus	20	= 16
Indep	4	Minus	3	= 1
First Presentation of Mult. Dep. Claims				

Small Entity

RATE	Fee
	\$ 370
X 9	\$ 0
X 42	\$ -0
X 135	\$-0
Total	\$ 0

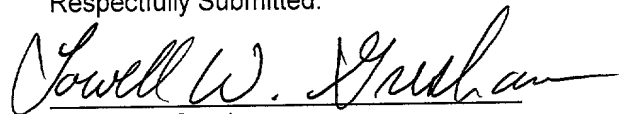
Other than
a Small
Entity

RATE	Fee
	\$ 740
x 18	\$288
x 84	\$ 84-
x 270	\$1,112.-
or Total	\$1,112-

- ☒ A check in the amount of \$1,112.00 is enclosed
- ☒ A duplicate copy of this transmittal sheet is enclosed.

DATED: 4 Dec. 2001

Respectfully Submitted.



Lowell W. Gresham
Attorney for Applicant(s)
Reg. No. 31,165

NOTICE OF FEE DUE

DATE: 12-12-01

TO: OIP

FROM: Office of Initial Patent Examination

SUBJECT: Fee Due

APPLICATION NUMBER: 600 6431

A fee is due for the attached document submitted to the U. S. Patent and Trademark Office for the following reason. Please check the application for the appropriate authorization to charge a deposit account. If an authorization is present, please charge the appropriate fee. If an authorization is not present, notify the applicant of the fee deficiency.

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If you have any questions, please contact Cynthia Streater at 703-306-5430 or Eleanor Kurtz at 703-308-3642.

Terminal Operator _____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel D. M. Shearer

Serial No.:

Filed: HEREWITH

For: **FORWARDING COMMUNICATION NETWORK AND WIRELESS CHANNEL
ALLOCATION METHOD THEREFOR**

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" mailing label number EL721135373US
Date of Deposit 4 December 2001

BOX PAT APP
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Dear Sir:

I hereby certify that this correspondence, consisting of this Certificate of Mailing by Express Mailing, Application Transmittal Form; Fee Transmittal Form (in duplicate); Declaration and Power of Attorney; Patent Application (44 pages); Six (6) sheets of drawings and three (3) copies of same; Information Disclosure Statement w/Form PTO-1449 and copies of references cited, Assignment; Assignment Recordation cover sheet; A check in the amount of \$40.00 for the recordation fee; Check in the amount of \$1,112.00 for filing fee, and a Postcard is being deposited in the United States Postal Service as Express Mail in an envelope addressed to:

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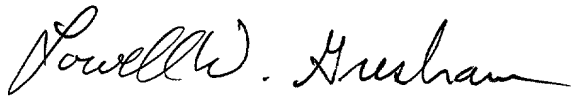
on

4 Dec. 2001

Date

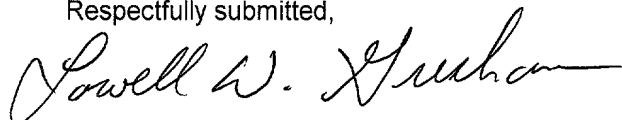
4 December 2001

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Signature

Respectfully submitted,



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